

EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	8	((CHI HO) near2 (ITOU)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2010/04/22 12:09
S2	7	((CHI HO) near2 (ITOU)).INV.	EPO; JPO; DERWENT	OR	ON	2010/04/22 13:58
S3	3	((TETSUYA) near2 (JIGAMI)). INV.	US-PGPUB; USPAT; USOCR	OR	ON	2010/04/22 13:59
S4	2	((TETSUYA) near2 (JIGAMI)). INV.	EPO; JPO; DERWENT	OR	ON	2010/04/22 13:59
S5	11	((TERUTA) near2 (ISHIMARU)). INV.	US-PGPUB; USPAT; USOCR	OR	ON	2010/04/22 13:59
S6	7	((NORI YUKI) near2 (OGAWA)). INV.	US-PGPUB; USPAT; USOCR	OR	ON	2010/04/22 13:59
S7	59	((NORI YUKI) near2 (OGAWA)). INV.	EPO; JPO; DERWENT	OR	ON	2010/04/22 13:59
S8	7	((NORI YUKI) near2 (OGAWA)). INV.	US-PGPUB; USPAT; USOCR	OR	ON	2010/04/22 14:00
S9	59	((NORI YUKI) near2 (OGAWA)). INV.	EPO; JPO; DERWENT	OR	ON	2010/04/22 14:00
S10	1	((MASAKAZU) near2 (MINAGAWA)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2010/04/22 14:00
S11	5	((MASAKAZU) near2 (MINAGAWA)).INV.	EPO; JPO; DERWENT	OR	ON	2010/04/22 14:00
S12	4	((YASUO) near2 (HIROMOTO)). INV.	US-PGPUB; USPAT; USOCR	OR	ON	2010/04/22 14:00
S13	99	((YASUO) near2 (HIROMOTO)). INV.	EPO; JPO; DERWENT	OR	ON	2010/04/22 14:00
S14	12	((TOSHINORI) near2 (SUMI)). INV.	US-PGPUB; USPAT; USOCR	OR	ON	2010/04/22 14:01
S15	150	((TOSHINORI) near2 (SUMI)). INV.	EPO; JPO; DERWENT	OR	ON	2010/04/22 14:01
S16	4	((("5445934") or ("5774305")). PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/04/23 10:34
S17	3	((("6183970") or ("6514702")). PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/04/23 10:35
S18	1	"11514162"	US-PGPUB; USPAT	OR	ON	2010/04/23 10:53
S19	0	("2007/0117119").URPN.	USPAT	OR	ON	2010/04/23 10:53

S20	2	("7122378").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/04/23 10:53
S21	11	("4649111" "5486126" "5753227" "5786216" "5843767" "6037186" "6071702" "6129896" "6183970" "6846635").PN. OR ("7122378").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/04/23 10:54
S22	22418	((((204/450-470,546-550,600- 621,641-645) or (422/99,100,72,63,64) or (435/283.1) or (137/803- 842,601.01-602.ccls.))).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/04/23 11:01
S23	79	S22 and electrode near4 sample near2 (storage or chamber or film or membrane or layer)	US-PGPUB; USPAT	OR	ON	2010/04/23 11:02
S24	79	("3346479" "3375187" "3533933" "3539493" "3616454" "3627137" "3640813" "3697405" "3773648" "3791950" "3902986" "3980546" "4111785" "4479861" "4617102" "4699706" "4737259" "4787963" "4877510" "4908112" "4936963" "5078853" "5126022" "5139637" "5151165" "5151189" "5209831" "5217593" "5269931" "5340449" "5376249" "5382511" "5427664" "5434049" "5451500" "5593580" "5728267").PN. OR ("6129828"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/04/23 11:31
S25	3	S22 and electrode near4 sample near2 (storage or chamber or film or membrane or layer) near3 gel near2 (membrane or storage or chamber or film or layer)	US-PGPUB; USPAT	OR	ON	2010/04/23 11:43
S26	0	S22 and (laminat\$ or stack\$) near2 (apparatus or assembly or device) with gel with buffer with sample with electrode	US-PGPUB; USPAT	OR	ON	2010/04/23 11:44
S28	0	S22 and (laminat\$ or stack\$) near2 (apparatus or assembly or device) with gel with buffer	US-PGPUB; USPAT	OR	ON	2010/04/23 11:45
S29	18	S22 and (laminat\$ or stack\$) near2 (apparatus or assembly or device) with gel	US-PGPUB; USPAT	OR	ON	2010/04/23 11:45

S30	60	("20030015426" "20030019753" "20040031683" "3715293" "3759807" "3770603" "3801329" "3844925" "4130470" "4204929" "4243507" "4401538" "4415428" "4576975" "4608147" "4609612" "4666581" "4673483" "4691820" "4824547" "4925545" "4971670" "4994165" "4999340" "5039386" "5082548" "5126026" "5133862" "5159049" "5160594" "5225080" "5336387" "5376249" "5540826" "5578180" "5773645" "5785832" "5851390" "5891328" "5916427" "5922185" "5928488" "5993627" "6059948" "6096182" "6113766" "6129828" "6143154" "6156182" "6162338" "6171466" "6197173" "6485544" "6521111" "6638408" "6770203" "6905584" "7361260" "D473079").PN. OR ("7622028"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/04/23 11:54
S31	22418	(((204/450-470,546-550,600- 621,641-645) or (422/99,100,72,63,64) or (435/283.1) or (137/803- 842,601.01-602.ccls.))).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/04/23 13:27
S32	2425446	S31 and electrode near4 buffer near2 (storage or chamber or film or membrane or layer) n	US-PGPUB; USPAT	OR	ON	2010/04/23 13:27
S33	174	S31 and electrode near4 buffer near2 (storage or chamber or film or membrane or layer)	US-PGPUB; USPAT	OR	ON	2010/04/23 13:28
S34	2	S31 and electrode near4 buffer near2 (storage or chamber or film or membrane or layer) near2 permeable near3 (membrane or layer or film)	US-PGPUB; USPAT	OR	ON	2010/04/23 13:28
S35	9	S31 and electrode near4 buffer near2 (storage or chamber or film or membrane or layer) with (stack\$ or laminat\$)	US-PGPUB; USPAT	OR	ON	2010/04/23 13:31
S36	258	electrode with buffer near2 (storage or chamber or film or membrane or layer) with (stack\$ or laminat\$)	JPO	OR	ON	2010/04/23 13:34

S37	0	electrophoresis and electrode with buffer near2 (storage or chamber or film or membrane or layer) with (stack\$ or laminat\$)	JPO	OR	ON	2010/04/23 13:34
S38	0	electrophoresis and electrode and buffer near2 (storage or chamber or film or membrane or layer) and (stack\$ or laminat\$)	JPO	OR	ON	2010/04/23 13:34
S39	0	electrophoresis and electrode and buffer and (stack\$ or laminat\$)	JPO	OR	ON	2010/04/23 13:34
S40	98	electrophoresis and electrode and buffer	JPO	OR	ON	2010/04/23 13:34
S41	93	electrophoresis and laminat\$	JPO	OR	ON	2010/04/23 13:35
S42	29	electrophoresis and laminat\$ and device	JPO	OR	ON	2010/04/23 13:35
S43	10	electrophoresis and stack\$ and device	JPO	OR	ON	2010/04/23 13:38
S44	10	("3844925").URPN.	USPAT	OR	ON	2010/04/23 14:28
S45	17	("4971670").URPN.	USPAT	OR	ON	2010/04/23 14:47
S46	1	electrophoresis and electrode and buffer and membrane and sample	JPO	OR	ON	2010/04/23 15:05
S47	1368	electrophoresis and gel buffer and membrane and sample	JPO	OR	ON	2010/04/23 15:05
S48	2	electrophoresis and gel and buffer and membrane and sample	JPO	OR	ON	2010/04/23 15:05
S49	0	electrophoresis and gel and buffer and membrane and anode	JPO	OR	ON	2010/04/23 15:06
S50	1	electrophoresis and gel and buffer and membrane and electrode	JPO	OR	ON	2010/04/23 15:06
S51	0	isoelectric and gel and buffer and membrane and electrode	JPO	OR	ON	2010/04/23 15:07
S52	0	focusing and gel and buffer and membrane and electrode	JPO	OR	ON	2010/04/23 15:07
S53	0	iso-electric and gel and buffer and membrane and electrode	JPO	OR	ON	2010/04/23 15:07
S54	0	iso-electric and buffer and membrane and electrode	JPO	OR	ON	2010/04/23 15:08
S55	3	electrophoresis and gel and sample and membrane and electrode	JPO	OR	ON	2010/04/23 15:08
S56	2	electrophoresis and gel and sample and membrane and electrode	EPO	OR	ON	2010/04/23 15:11

S57	1	electrophoresis and gel and buffer and membrane and electrode	EPO	OR	ON	2010/04/23 15:11
S58	20	electrophoresis and gel and buffer and electrode	EPO	OR	ON	2010/04/23 15:12
S59	273	electrophoresis and electrode near4 buffer near2 (storage or chamber or film or membrane or layer)	US-PGPUB; USPAT	OR	ON	2010/04/23 15:28
S60	24	electrophoresis and electrode near4 buffer near2 (storage or chamber or film or membrane or layer) near4 membrane	US-PGPUB; USPAT	OR	ON	2010/04/23 15:29
S61	56	("4204929").URPN.	USPAT	OR	ON	2010/04/23 15:48
S62	77	("3878564" "4036748" "4045337" "4045455" "4069215" "4115225" "4123342" "4174439" "4196304" "4204929" "4217227" "4238306" "4238307" "4252652" "4259079" "4269967" "4276140" "4279724" "4299677" "4322275" "4362612" "4376023" "4381232" "4383923" "4396477" "4441978" "4533447" "4608140" "4661224" "4673483" "4711722" "4746647" "4780411" "4897169" "4963236" "5043048" "5080770" "5082548" "5087338" "5096547" "5114555" "5127999" "5160594" "5173164" "5185086" "5238570" "5277774" "5336387" "5340449" "5352343" "5407553" "5420047" "5437774" "5441646" "5490939" "5503744" "5504239" "5558753" "5561115" "5565102" "5610285" "5662813" "5723031" "5733442" "5736023" "5868938" "5891736" "5906724" "5938904" "5986075" "6093296" "6117297" "6129842" "6171825" "6284115" "6402913").PN. OR ("6660150").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/04/23 16:23
S63	33	S62 and gel	US-PGPUB; USPAT; USOCR	OR	ON	2010/04/23 16:25

S64	2	("20060163070").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/04/26 13:20
S65	2	("20050161402").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/04/26 13:21
S66	2	("20090201659").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/07/13 09:28
S67	2	("20010008612").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/07/13 09:34
S68	2	("20010053537").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/07/13 10:22
S69	0	("2001/0053537").URPN.	USPAT	OR	ON	2010/07/13 10:22
S70	0	("2001/0053537").URPN.	USPAT	OR	ON	2010/07/13 11:19
S71	75	("3878564" "4036748" "4045337" "4045455" "4069215" "4115225" "4123342" "4174439" "4196304" "4204929" "4217227" "4238306" "4238307" "4252652" "4259079" "4269967" "4276140" "4279724" "4299677" "4322275" "4362612" "4376023" "4381232" "4383923" "4396477" "4441978" "4533447" "4608140" "4661224" "4673483" "4711722" "4746647" "4749458" "4780411" "4897169" "4963236" "5043048" "5080770" "5082548" "5087338" "5096547" "5114555" "5127999" "5160594" "5173164" "5185086" "5238570" "5277774" "5336387" "5340449" "5352343" "5407553" "5420047" "5437774" "5441646" "5490939" "5503744" "5504239" "5558753" "5561115" "5565102" "5610285" "5662813" "5723031" "5733442" "5736023" "5868938" "5891736")	US-PGPUB; USPAT; USOCR	OR	ON	2010/07/13 11:23

		"5906724" "5938904" "5986075" "6093296" "6117297" "6129842" "6171825").PN. OR ("6800184"). URPN.				
S72	22769	((204/450-470,546-550,600- 621,641-645) or (422/99,100,72,63,64) or (435/283.1) or (137/803- 842,601.01-602.ccls.))). CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/07/13 13:44
S73	2480398	S72 and electrode near4 buffer near2 (storage or chamber or film or membrane or layer) n	US-PGPUB; USPAT	OR	ON	2010/07/13 13:44
S74	547	S73 and (chamber or compartment) near5 (inlet or opening) near3 (electrode)	US-PGPUB; USPAT	OR	ON	2010/07/13 13:44
S75	13	S73 and (chamber or compartment) near5 (inlet or opening) near3 (behave or function or act) near3 (electrode)	US-PGPUB; USPAT	OR	ON	2010/07/13 13:46
S76	62	S72 and (chamber or compartment) near5 (inlet or opening) near3 (electrode)	US-PGPUB; USPAT	OR	ON	2010/07/13 13:47
S77	0	S72 and (chamber or compartment) near5 (inlet or opening) near3 (behave or function or act) near3 (electrode)	US-PGPUB; USPAT	OR	ON	2010/07/13 13:47
S78	20	(chamber or compartment) near5 (inlet or opening) near3 (behave or function or act) near3 (electrode)	US-PGPUB; USPAT	OR	ON	2010/07/13 14:01
S79	59	(chamber or compartment) near5 (inlet or opening or slot or outlet) near3 (behave or function or act) near3 (electrode or anode or cathode or conducti \$3)	US-PGPUB; USPAT	OR	ON	2010/07/13 14:02
S80	39	S79 not S78	US-PGPUB; USPAT	OR	ON	2010/07/13 14:03
S81	61	(chamber or compartment) near5 (inlet or opening or slot or outlet or port) near3 (behave or function or act) near3 (electrode or anode or cathode or conducti \$3)	US-PGPUB; USPAT	OR	ON	2010/07/13 14:08
S82	22	S81 not S80	US-PGPUB; USPAT	OR	ON	2010/07/13 14:08
S83	12	electrophoresis and (inlet or opening or slot or outlet or port) near3 (behave or function or act) near3 (electrode or anode or cathode or conducti\$3)	US-PGPUB; USPAT	OR	ON	2010/07/13 14:09

S84	22	(electrophoresis or electrophoretic) and (inlet or opening or slot or outlet or port) near3 (behave or function or act) near3 (electrode or anode or cathode or conducti\$3)	US-PGPUB; USPAT	OR	ON	2010/07/13 14:40
S85	974	S84 nto S83	US-PGPUB; USPAT	OR	ON	2010/07/13 14:41
S86	10	S84 not S83	US-PGPUB; USPAT	OR	ON	2010/07/13 14:41
S87	169	(electrophoresis or electrophoretic or (electric near2 field)) and (inlet or opening or slot or outlet or port) near3 (behave or function or act) near3 (electrode or anode or cathode or conducti\$3)	US-PGPUB; USPAT	OR	ON	2010/07/13 14:42
S88	5936	((204/450-470,546-550,600-621,641-645.ccls.)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/07/13 14:44
S89	5647	S88(inlet or opening or slot or outlet or port) near3 (behave or function or act) near3 (electrode or anode or cathode or conducti\$3)	US-PGPUB; USPAT	OR	ON	2010/07/13 14:44
S90	1	S88 and (inlet or opening or slot or outlet or port) near3 (behave or function or act) near3 (electrode or anode or cathode or conducti\$3)	US-PGPUB; USPAT	OR	ON	2010/07/13 14:44
S91	732	S88 and (inlet or opening or slot or outlet or port) near3 (electrode or anode or cathode or conducti\$3)	US-PGPUB; USPAT	OR	ON	2010/07/13 14:45
S92	15	S88 and (inlet or opening or slot or outlet or port) near3 (behave or function or act or perform\$4 or operat\$4 or work\$4) near3 (electrode or anode or cathode or conducti\$3)	US-PGPUB; USPAT	OR	ON	2010/07/13 14:45
S93	9	S88 and waveform near2 generator with controller	US-PGPUB; USPAT	OR	ON	2010/07/13 16:51
S94	10	S88 and waveform near2 generator same controller	US-PGPUB; USPAT	OR	ON	2010/07/13 16:53
S95	40	electrophoresis and waveform near2 generator same controller	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2010/07/13 16:55
S96	765	electrophoresis and gel near5 DNA near2 probe	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2010/07/13 17:16
S97	464	electrophoresis and gel near5 ("DNA probe")	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2010/07/13 17:16

S98	0	electrophoresis and gel with (porous near2 plate) near5 ("DNA probe")	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2010/07/13 17:17
S99	0	electrophoresis and (gel near3 plate) near5 ("DNA probe")	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2010/07/13 17:18
S100	14	S88 and gel near5 ("DNA probe")	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2010/07/13 17:18
S101	1	electrophoresis and (gel near2 layer) near5 ("DNA probe")	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2010/07/13 17:21
S102	45	electrophoresis and (gel or acrylamide) with (porous) near3 (membrane or plate or spacer)	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2010/07/13 17:23
S103	310	electrophoresis and (gel or acrylamide) with (porous) near3 (membrane or plate or spacer)	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2010/07/13 17:23
S104	45	electrophoresis and (gel or acrylamide) with (porous) near3 (plate or spacer)	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2010/07/13 17:23
S105	2	electrophoresis and (gel or acrylamide) with (porous) near3 (plate or spacer) and ("DNA probe")	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2010/07/13 17:28
S106	4	((("5445934") or ("5774305"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/07/14 09:25
S107	1	"11514162"	US-PGPUB; USPAT	OR	ON	2010/07/14 09:26
S108	1	"10573158"	US-PGPUB; USPAT	OR	ON	2010/07/14 09:26
S109	0	WO-200153817-\$.did.	US-PGPUB; USPAT	OR	ON	2010/07/14 09:56
S110	0	WO-200101963-\$.did.	US-PGPUB; USPAT	OR	ON	2010/07/14 09:57
S111	0	WO-200101963-\$.did.	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2010/07/14 09:57
S112	5	("2001001963").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/07/14 10:00
S113	22769	((((204/450-470,546-550,600-621,641-645) or (422/99,100,72,63,64) or (435/283.1) or (137/803-842,601.01-602.ccls.))).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/07/14 11:56
S114	1901	S113 and (compartment or chamber or spacer) with (inlet or port) near5 (outlet or port or opening)	US-PGPUB; USPAT	OR	ON	2010/07/14 11:56

S115	2035	electrophoresis and (compartment or chamber or spacer) with (inlet or port) near5 (outlet or port or opening)	US-PGPUB; USPAT	OR	ON	2010/07/14 11:56
S116	208	S113 and (compartment or chamber or spacer) with (inlet or port) near5 ((air or gas) near3 (port or supply or opening))	US-PGPUB; USPAT	OR	ON	2010/07/14 11:57
S117	185	electrophoresis and (compartment or chamber or spacer) with (inlet or port) near5 ((air or gas) near3 (port or supply or opening))	US-PGPUB; USPAT	OR	ON	2010/07/14 11:57
S118	256	electrophoresis and (compartment or chamber or spacer) with (inlet or port) with ((air or gas) near3 (port or supply or opening))	US-PGPUB; USPAT	OR	ON	2010/07/14 13:11
S119	47	electrophoresis and (compartment or chamber or spacer) with (outlet) near5 ((air or gas) near3 (port or supply or opening))	US-PGPUB; USPAT	OR	ON	2010/07/14 13:11

EAST Search History (I nterference)

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